



# CITY COUNCIL AGENDA REPORT

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MEETING DATE: JANUARY 7, 2014

ITEM NUMBER:

**SUBJECT: HARBOR BOULEVARD AND ADAMS AVENUE INTERSECTION IMPROVEMENTS - CONSTRUCTION MANAGEMENT AND INSPECTION SUPPORT SERVICES**

**DATE: DECEMBER 26, 2013**

**FROM: PUBLIC SERVICES DEPARTMENT/TRANSPORTATION SERVICES DIVISION**

**PRESENTATION BY: ERNESTO MUNOZ, PUBLIC SERVICES DIRECTOR**

**FOR FURTHER INFORMATION CONTACT: RAJA SETHURAMAN, TRANSPORTATION SERVICES MANAGER, (714) 754-5343**

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## **RECOMMENDATION:**

1. Award a Professional Services Contract for an amount not to exceed \$192,400 to Onward Engineering, 300 South Harbor Boulevard, Suite 814, Anaheim, CA 92805, for Construction Management and Inspection Support Services for the Harbor Boulevard - Adams Avenue project; and
2. Authorize the Mayor and the City Clerk to execute the Professional Services Agreement (Attachment 1).

## **BACKGROUND:**

The Memorandum of Understanding (MOU) executed by the Orange County Transportation Authority (OCTA) and the Cities of Costa Mesa, Fountain Valley, and Huntington Beach for the Garfield Avenue/Gisler Avenue Bridge over the Santa Ana River included several improvements in all the cities. A major improvement project identified by the City of Costa Mesa in this MOU is at the Harbor Boulevard/Adams Avenue intersection.

The improvements proposed with this project include the addition of a third eastbound left-turn lane, a second southbound right-turn lane, extension of the northbound left-turn lanes, relocation of the existing northbound bus stop on Harbor Boulevard north of the intersection, and aesthetic improvements including decorative crosswalks and sidewalks. These improvements will require widening at all four (4) corners of the intersection and extensive modifications to the existing traffic signal.

On November 5, 2013, the Costa Mesa City Council awarded a construction contract in the amount of \$2,737,737 for the Harbor Boulevard - Adams Avenue project to All American Asphalt. Work on this project is anticipated to begin in January 2014.

## **ANALYSIS:**

On November 12, 2013, the City issued a Request for Proposals (RFP) for construction management and inspection support services for the Harbor Boulevard – Adams Avenue project. The services requested include daily inspection of the contract work, preparing daily and weekly reports, reviewing and responding to Requests for Information (RFIs), reviewing contractor invoices, managing Contract Change Orders (CCOs), and performing other required duties for successful execution of the project. The City Project Manager will have final authority to approve all CCOs and authorize payments to the contractors.

The City received three (3) proposals in response to the RFP. All proposals were reviewed for compliance with the City's RFP, and the consultants were evaluated based on project understanding, depth of experience, technical expertise, ability to meet the schedule, and associated factors. Following detailed review of the proposals and the interview process, the City selected Onward Engineering to perform the requested construction management services. Onward Engineering's proposal was considered highly responsive to the City needs and demonstrated their ability to successfully execute similar projects based on their prior experience and expertise. While not a factor in the selection, the cost to provide the required services at \$192,400 was also the lowest among the proposals received.

Staff requests that City Council approve the award of a Professional Services Agreement to Onward Engineering for Construction Management services.

**ALTERNATIVES CONSIDERED:**

One alternative would be to perform the work in-house. However, the extensive scope and demands of the project exceed staff's resources and time.

**FISCAL REVIEW:**

Public Services staff was successful in capturing Measure M2 funding in the amount of \$1,482,000 and State-Local Partnership Program (SLPP) grant funding in the amount of \$1,482,000 towards the implementation of this project. The remaining balance of the total construction cost will be funded from Traffic Impact Fees. The required funding was included in the Fiscal Year 2012-13 budget. A portion of these funds will be allocated towards the construction management services.

**LEGAL REVIEW:**

The City Attorney's office has reviewed the attached professional services agreement and has approved the document relative to form.

**CONCLUSION:**

After careful review of the various proposals and follow-up interviews with the consultants for the Construction Management and Inspection Support Services, staff recommends that the City Council award a professional services contract to Onward Engineering, in an amount not to exceed \$192,400. Further, staff requests that the City Council authorize the Mayor and the City Clerk to execute the attached Professional Services Agreement (Attachment 1).

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**RAJA SETHURAMAN**  
Transportation Services Manager

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**ERNESTO MUNOZ**  
Public Services Director

ATTACHMENT: [1 – Professional Services Agreement](#)

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